

Amendments to the specification:

Please delete the title, and add the following new title:

CIRCUIT FOR FRAME RATE CONVERSION USING A MOTION-ADAPTIVE METHOD

On page 1, after the title, please add the following:

BACKGROUND OF THE INVENTION

On page 2, line 24, please add the following:

SUMMARY OF THE INVENTION

On page 2, line 31 to page 3, line 2, please amend the paragraph as follows:

~~According to Claim 1, this~~This object is achieved by a circuit of the type mentioned initially in which the motion detector comprises a first device for producing pixel motion signals, which have a first state for each pixel which is found to have moved and a second state for each pixel which is found to have been stationary, and has a second device by means of which the pixel motion signals are corrected in order to produce motion values in such a manner that a state which differs from matching states of adjacent pixels is ignored.

On page 4, line 18, please add the following:

BRIEF DESCRIPTION OF THE DRAWINGS

On page 5, line 16, please add the following:

DETAILED DESCRIPTION OF THE INVENTION

Please amend the Abstract as follows:

The circuit is distinguished in that ~~the~~includes a motion detector ~~(3)~~~~comprises~~including a first device ~~(31)~~ for producing pixel motion signals, which have a first state for each pixel which is found to have moved and a second state for each pixel which is found to have been stationary, and ~~has~~ a second device ~~(32)~~~~by means of which~~for correcting the pixel motion signals ~~are~~corrected in order to produce motion values in such a manner that a state of a pixel which differs from matching states of adjacent pixels is ignored.